HUMBOLDT COMPLEX

CA HUU 005606

INCIDENT ACTION PLAN OPERATIONAL PERIOD

August 18 – August 21, 2015 0700 – 0700



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1. INCIDENT NAME 2. DATE 3. TIME **INCIDENT OBJECTIVES** 8/17/15 **Humboldt Complex** 1345 4. OPERATIONAL PERIOD (DATE/TIME) 0700 - 07008/18/2015 to 8/21/2015 5. MANAGEMENT OBJECTIVES

- Provide for firefighter and public safety.
- Protect prime grazing land and other natural resources.
- Establish and maintain positive relationships with cooperating agencies and the public.
- Keep costs commensurate with values at risk.
- Provide for an efficient and effective demobilization.

6. GENERAL CONTROL OBJECTIVES

Keep all fires within established containment lines.

7. WEATHER FORECAST FOR OPERATIONAL PERIOD

Today through Thursday -Very warm and dry conditions are anticipated. Afternoon temperatures will exhibit a gradual cooling trend from day to day but still remain above seasonable levels. Afternoon humidity will drop to low levels each day. Overnight humidity recoveries will be good at lower elevations but only moderate across the ridgetops. Ridgetop winds will generally remain west to northwest with typical diurnal, terrain-driven, winds at lower elevations. Mostly clear. Highs: 86-94, except 78-86 above 3500 feet. Lows: 54-62. Min RH: 20-35%. Max RH: 70-90% except 50-70% above 3500 feet. Ridgetop winds: west to northwest 5-10 MPH Gust 15 MPH. Slope/valley winds: typical diurnal winds gusting to 18 MPH in the afternoon

8. GENERAL SAFETY MESSAGE

Review and follow LCE: orders.	S, the 18 situations that shout V	VATCH OUT, and the 10 standard fire
. Attachments (⊠ if attached)		
☑ Organization List (ICS 203)	☑ Air Operations 220	□ Demob Plan
		☑ Travel Map
		☑ Facility Map
	☑ Information	☑ Water Usage Report ☑ Unit Log 214
		☑ Shift Ticket
0. PREPARED BY (PLANNING SECT	ION CHIEF) 11. APPROVED B	Y (INCIDENT COMMANDERS)

	ON ASS	IGNMENT LIST	INCIDENT NAME Humboldt Complex	2. DATE PREPARED 3. TIME PREPARED 1400
ICS 203			4. OPERATIONAL PERIOD (
5. IN	ICIDENT CO	MMANDER AND STAFF	8/	/18-8/21 0700-0700
POSITION		NAME	9. 0	PERATIONS SECTION
INCIDENT COMMAN	DER	Mark McKey	CHIEF	Felix Berbena
DEPUTY			CHIEF	
SAFETY OFFICER		Louis Sciocchetti 707 391-6750	DEPUTY	
SAFETY OFFICER	1, 11,		a. BRANCH I/III - DI\	/ISIONS/GROUPS
INFORMATION OFFI	CER		BRANCH DIRECTOR	
LIAISON OFFICER			WILDCAT/WINCHESTER/ STEELHEAD/ DOBBYN/ BLOCKSBURG	None
6.	AGENCY	REPRESENTATIVES		
AGENCY		NAME		
CDCR	Mark Ah	in 530 605-7900	b. BRANCH IV - DIVISI	ONS/GROUPS
CCC	Hector G	arcia 805 200-7340	BRANCH DIRECTOR	Dennis King
OES	John Sal	vate 707 853-6150	PINE C/L/R/BLUFORD/1.64	Claude Love-Even 8/18 & 8/20 - Even Robert De La Rosa-8/19 - Odd
USFS	Duane Fr	ranklin 707 954-1985	FIRING GROUP	Kevan Fox 8/18 & 8/20 - Even Keith Hill/Keven Finkenkeller - 8/19-Odd
7.	PLANNIN	G SECTION	c. CONTIGENCY BRANC	CH - DIVISIONS/GROUPS
PLANS/ INTEL CHIEF			BRANCH DIRECTOR	
DEPUTY			DIV JJ	
RESOURCE UNIT			DIV LL	
SITUATION UNIT			DIV TT	
DEMOBILIZATION UN	VIT	Ray Wedel 707 599-6554		
DOCUMENTATION UN	VIT	Christina Brady 951 473-9593		
FIRE BEHAVIOR SPEC	~ 		d. SUPPRESSION REPAI	R GROUP
GIS TECHNICAL SPEC	-		REHABILITATION SPEC.	Heather Brent
CHECK-IN				
TRAINING SPECIALIS	+ }	V. Fill		
HIRED EQUIP. T.S.		Ken Elliot Justin Schmollinger 209 403-3002	e. HUMBOLDT	
CREW TECH SPEC. COMPUTER TECH SPE		John Usrey	STAGING AREA MGR	
READ		John Osley	STAGING AREA MGR	
8.	LOGIS	TICS SECTION		
CHIEF		Frank Reilly 951 692-5227	f. AIR OPERATIONS BRA	NCH
DEPUTY		•	AIR OPERATIONS BR. DIR.	Matt Stanford 951 545-8205
ORDERING MANAGER		Chris Campas 805 748-3533	AIR TACTICAL SUPERVISOR	
SUPPLY UNIT	***************************************	James Beckham	AIR SUPPORT SUPERVISOR	
FACILITIES UNIT		John Jones/Shawn Burris/Joe Tabush	HELICOPTER COORDINATOR	Mike Deacon 530 412-1509
GROUND SUPPORT U	NIT	Robert Tooker	AIR TANKER COORDINATOR	
OFF SITE ACCOMODA		Christina Brady		MINISTRATION SECTION
COMMUNICATIONS U		Bob Ellis	CHIEF	Michael Borelli
MEDICAL UNIT	······································	Kris Yeary/Kevin Fortney	DEPUTY	
	***************************************		TIME UNIT	Jake Hannan
			PROCUREMENT UNIT	Joe Flagg
			COMP/CLAIMS UNIT	
			COST UNIT	
***************************************			COST UNIT	
ICS 203		PREPARED BY (RESOURC	ES UNIT) Josh Black	land



INCIDENT Weather Forecast



FORECAST NO:

15

NAME OF FIRE: Humboldt Complex

PREDICTION FOR: 3 Day Forecast (Tue-Thu)

UNIT:

CALFIRE

SHIFT DATE: 8/18/15 – 8/20/15

SIGNED:

Richard Thompson

TIME AND DATE

ATE

SIGIALD.

TODECACT ICC

FORECAST ISSUED:

8/16/15 @ 1830

Incident Meteorologist

<u>WEATHER DISCUSSION:</u> Today through Thursday...very warm and dry conditions are anticipated. Afternoon temperatures will exhibit a gradual cooling trend from day to day...but still remain above seasonable levels. Afternoon humidity will drop to low levels each day. Overnight humidity recoveries will be good at lower elevations...but only moderate across the ridgetops. Ridgetop winds will generally remain west to northwest with typical diurnal...terrain-driven...winds at lower elevations.

TODAY.

WEATHER:

Mostly clear. Areas of smoke and haze.

TEMPERATURES:

Max:

88-96 below 3500 feet...80-88 above 3500 feet.

Min: 56-64.

HUMIDITY:

Min:

15-25%.

Max:

70-90% below 3500 feet...50-70% above 3500 feet.

20 FT WINDS:

RIDGETOP -

West to northwest 5-10 MPH Gust 15 MPH.

SLOPE/VALLEY -

Upvalley 6-12 MPH Gust 18 MPH in the afternoon and evening...downslope/downvalley

3-6 MPH night and morning hours.

WEDNESDAY:

Mostly clear. Highs: 86-94...except 78-86 above 3500 feet. Lows: 54-62. Min RH: 20-35%. Max RH: 70-90% except 50-70% above 3500 feet. Ridgetop winds: west to northwest 5-10 MPH Gust 15 MPH. Slope/valley winds: typical diurnal winds

gusting to 18 MPH in the afternoon.

THURSDAY:

Mostly clear. Highs: 84-92... except 76-84 above 3500 feet. Lows: 54-62. Min RH:

20-40%. Max RH: 70-90% except 50-70% above 3500 feet. Ridgetop winds:

northwest to north 5-10 MPH Gust 15 MPH. Slope/valley winds: typical diurnal winds

gusting to 18 MPH in the afternoon.

**** For updated forecasts...click on QR code to go to the spot forecast request page:****



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: Extended 3 Day	TYPE OF FIRE: Wildland Fire
FIRE NAME: Humboldt Complex	OPERATIONAL PERIOD: 08/18/15 - 08/21/15
DATE ISSUED: 08/17/2015	TIME ISSUED: 2100
UNIT: HUU	SIGNED:
	Typed/printed: Scott Jones

INPUTS

WEATHER SUMMARY Northern Operations Area

Hot and dry initially, then a cooling trend. Look for a return of onshore/ SW-West flow Friday or Saturday. Smoky conditions persisting near and downwind of active fires.

High pressure will continue in the North Ops area through Tuesday. A light NE to E downslope surface wind pattern will occur during nights and mornings and enhance the warm and dry conditions from the western Sierra slopes to the coast. These winds will die off in most areas during the afternoons and a light sea breeze will bring cool humid air back to areas along the immediate coast. Afternoon temperatures will continue to be 5-10 degrees above normal and inland RH will drop to the single digits. Poor overnight RH recovery will be common. On Wednesday a weak low pressure trough will begin dropping in from the north. It will remain over the North Ops area through Friday. This pattern will bring slightly cooler and more humid air to the region with improving overnight RHs. Coastal areas will have a deeper marine layer with stronger afternoon sea breeze winds. High pressure will return next weekend with more hot and dry weather. Smoke from active fires in NW CA will tend to drift to the south through Tuesday.

OUTPUTS

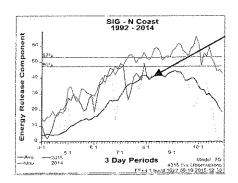
FIRE BEHAVIOR

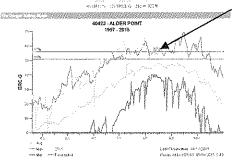
GENERAL:

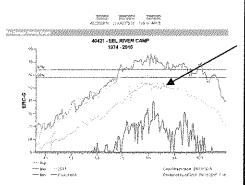
Fire activity throughout the complex has been limited to smokes that emerged with the warmer temperatures. While there is ample fuel loads the opportunity for a re-burn has been reduced with the lack of ground to ladder fuels available to burn.

The Predicted Services ERC for the North Coast is just above average. The ERC for Alder Point which is a representative RAWS for the fire area is recording near or at record level ERCs. The ERC at Eel River Camp RAWS is at average. The northern operational area is in a moderate risk (highest significant fire potential) for large fire growth. The SAC Valley/Foothills is in a High Risk with a wind trigger. There is also the potential for large fire growth due to draw down of resources to staff a fire that moves into an extended attack.

Smokey conditions will persist near and downwind of the active fires.







Very Dry fuel conditions will prevail throughout the 7-Day period. Poor overnight RH recovery will continue in many areas for the next few days, so current fires will tend to be active at mid and upper slopes at night. The incoming trough Wed-Fri will be dry and weak, so lightning and strong winds are not a threat.

SAFETY

Fire Behavior once established continues to be very intense. Extreme Fire Behavior should be an expectation for any extended attack event. LCES for every fire no matter the size.





Humboldt Complex

CA HUU 005606 August 18 to 21, 2015 0700-0700

HYDRATION

Dehydration is the result of the body trying to regulate its temperature naturally through sweating. Maintaining body fluids is essential for sweating:

- Hydrate before work to prepare for the heat.
- Drink AT LEAST one quart of water per hour when working. Don't wait until you exert yourself before beginning to hydrate.
- At least one third to one half the liquid consumed during a work shift should be a sports drink, such as Gatorade, for the purpose of replenishing fluids, electrolytes, and carbohydrates.
- "Energy drinks" like Red Bull, Monster & Rock Star are NOT sports drinks.
- Drink as much as you can during your mid-day meal break. Adequate water is your essential when working in the heat.
- Continue drinking fluids after work to replace your daily loss.
- Arrange your food intake around multiple smaller meals for higher energy and more optimal metabolism. Keep granola & energy bars handy in your fire line gear.
- Assess hydration by observing the volume, color and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a SERIOUS need for rehydration.
- Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue and dizziness.
- Monitor your crews for signs & symptoms of dehydration.
- If you are feeling overexerted STOP! Hydrate and try to lower your heart rate. Feeling "thirsty" means that you are already dehydrated.

All supervisors, give good detailed safety briefings to personnel on your shift and document on your 214!

Prepared By: Lou Sciocchetti, Safety Officer Jon Jacobson:

Approved By: Mark McKey, Deputy Incident Commander

Humboldt Complex Safety Team Hazard Tree Awareness

08/18/15 - 08/21/15

We are sad to report that a USFS firefighter died and another was injured on August 8th when they were hit by a hazard tree during initial attack on the Sierra Fire in the Lake Tahoe basin.

Hazard Tree Safety

Hazard trees, both dead snags and live green trees, are one of the most common risks encountered on the fireline. All firefighters should frequently survey their work area for potential hazards.

Situational Awareness

Environment:

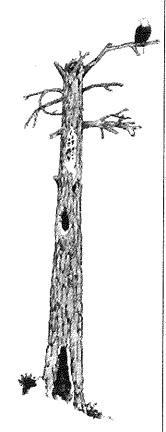
- Current and forecasted winds
- Night operations
- Steep slopes
- Diseased of bug-kill areas
- Number and height of hazard trees
- Anticipated burn-down time
- Potential for trees to domino into each other.

Tree Hazard Indicators

- Trees burning for any period of time
- High risk tree species (rot and shallow roots)
- Numerous downed trees
- Dead, broken, or burning tops and limbs
- Accumulation of downed limbs
- Absence of needles, bark, or limbs SNAGS!
- Leaning or hung-up

Hazard Control and Mitigation

- Eliminate the hazards with qualified sawyers or heavy equipment
- Establish a secure felling area, a minimum of 2 ½ times tree height
- Avoid hazards by designating "No Work Zones" (flag, sign, and map)
- Post a lookout
- Modify suppression tactics or fireline location to avoid high risk areas
- Fire proof potential hazard trees to prevent ignition
- Keep clear of bucket/retardant drops near trees/snags
- Reposition firefighters to secure/safe areas in response to high wind forecast
- Provide timely feedback to others regarding any hazard tree
- No one shall reenter the felling area until an "All Clear" is called by the sawyer
- Safety zones should be established, whenever possible, in the opposite direction
 of the planned fall, at a distance at least 2 ½ times the height of the tree being
 felled



MAINTAIN SITUATIONAL AWARENESS – LOOK UP AND LIVE!!

NCID	ENT	ACTIO	ž Ž	AN S	AFET	INCIDENT ACTION PLAN SAFETY ANALYSIS	YSIS		Incid	Incident Name Humboldt Complex		Oper	ationa	Operational Period Date / Time	1 Date	/ Tin	ne ne
					***************************************							/80	18/15	08/18/15 - 08/21/15	/15	07	0700-0700
			Look	LC outs c	Somr	LCES* Analysis of Tactical Applications is Communications Escape routes Safet	s of Ta	scape I	Applica outes (LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones				*	Othe	Risk	Other Risk Analysis
Branch I II IV	Direct Fire Line	eqO gairif Sailerif Testinal	sqO rəzofi	Frontal Assault	aistreT qeetZ	Extreme Conditions - Spotting	Mop-Up, eburn	sqO gnillsA – sgsn2	eqO rotesticator Ops	O E.S. Mittigations	Viðing Safety	Aircraft Safety	saoitsainummo)	JaM-SaH	Structure Protection	əngirsA	Orotho Mission
Firing	×				×	×			C	Post lookouts, develop escape routes, maintain communications. Firing plan approved by Safety Officer.	×		×			X	Keep your head on a swivel – look up, look down, look around. Continuously monitor fire line conditions.
Vinchester Wildcat			×		X		×			Establish safety zones and identify to all line personnel.	×		×			X	Clone Radios. Verify Communications Plan every shift.
Steelhead			×		×	The state of the s	×			Maintain situational awareness during patrol.	×		×			X	Watch for and mitigate personnel issues from poisonous plants Poison Oak.
Dobbyn			×		×		×			Maintain situational awareness during patrol.	X		×			X	Ensure Work/Rest cycles
Blocksburg			×		×		×		×	Post lookouts during Felling, Dozer and Firing Ops	×		×			X	Ensure good separation between Dozer and line personnel
Pine C-L Bluford			×		×	×	×		×	Monitor crews when working in steep, rocky and loose terrain	X		×			×	Make sure your instructions are clear and understood
Pine R			×		×	×	×		×	Drive Defensively	×		×			X	Monitor nearby wildfire incidents.
Contingency JJ										Unstaffed	:						
Ontingency LL										Unstaffed							
ontingency TT										Unstaffed							
Supression Repair			×		×				×	Wear all appropriate Personal Protective Equipment for the task.		×	×			×	Ensure safety when working around Dozers
	***************************************												VIA DESCRIPTION OF THE PROPERTY OF THE PROPERT				
Prepared by (Name or Lou Sciocchetti SOF	cch	Nar etti S		and Position)	Ssiffic	nc)					Date 08	3 and	Date and Time: 08/17/2015 1400	400		1	

DIVISION AS	SIGNMI	ENT LIST	1. Branch	[I	Division/Group Steelhe Wildcat/Winchester/Dob	
Incident Name Humboldt Complex			4. Operational		19-8/20, 8/20-8/21	Time: 0700-0700
5.		Op	erations Perso		19-0/20, 0/20-0/21	Time: 0700-0700
Operations Chief	Felix Berbe		Safety Office		Louis Sciocchetti	
Branch Director	None		Division/Gro Supervisor	up	None	
6,		Res	sources Assigr	ned this Period		
Strike Team/Task Force/ Resour	ce Designator	Leader	Number Persons	Transport Needed	Drop Off PT./Time	Pick Up PT./Time
ENG T3 HUM 8137		Jason Jones	3	No	DP 40 / 0700	1900
ENG T3 HUU 1261		James Saunders	4	No	DP 40 / 0700	1900
ENG T3 HUU 1291 Arthu		Arthur Elizarraras	5 4	No	DP 40 / 0700	1900
ENG T3 HUU 1285 John Lutz		John Lutz	4	No	DP 40 / 0700	1900
*ENG T3 HUU 1272		Kevin Aarons	4	No	DP 40 / 0700	1900
FEMT 0-393		Mike Davis	1	No	DP 40 / 0700	1900
FEMT O-406		Jeff Cole	1	No	DP 40 / 0700	1900

7. Control Operations

Continue to improve and hold existing hand and dozer line and mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off; request faller if required. ENGB, Jason Jones, will act as Division Supervisor and will report directly to Operations.

*ENG 1272 will work in Firing Group on 8/19

8. Special Instructions

All 12 and 16-hour resources will be used all three shifts.

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/W 123° 36.217

SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

9.			Division/	Group Communication	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2950 N	King NIFC	VFIRE 23	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Hosh Black	ce Unit Leader)	Approved by (Planning Section (lerty)	A STATE OF THE PARTY OF THE PAR	Date 8/17/15		me 100

DIVISION	ASSIGN	MENT LIST	1. Branch	IV	2. Division/Group Pine C/L/R,Bluford/1	EVEN
3. Incident Name			4. Operati	onal Period		<u>, </u>
Humboldt Complex			Date	e: 8/18-8/19, 8/20-	-8/21 Time: 0700	0-0700
5.		0	perations P	ersonnel		
Operations Chief	Felix Ber	bena	Safety O	fficer	Louis Sciocchetti	
Branch Director	Dennis K	ing	Division/	Group Supervisor	Claude Love	
6.	well was	Re	esources As	signed this Period		
Strike Team/Task Force/ Designator	Resource	Leader	Number Persons	Transport Needed	Drop Off PT./Time	Pick Up PT./Time
STC MVU 9333C		Larry Converse	18	No	DP 10 / 0700	0700
STC MRN 9150C		Chris Martinelli	17	No	DP 10 / 0700	0700
STG HUU 9125G		David Tikkanen	28	No	DP 10 / 0700	0700
CRW1 HUU Eel River	r 3		,	No	DP 10 / 0700	0700
CRW2 ORS Diamond Fire C-4		Mike Sulffridge	20	No	DP 10 / 0700	2300
CRW2 PALOMAR 6 C	-28	Andrae Aldrete	15	No	DP 10 / 0700	2300
W/T PVT Willmore	E-26	Kalen Souza	2	No	DP 10 / 0700	0700
W/T PVT Valley Timi	ber E-83	Trevor Nelson	2	No	DP 10 / 0700	0700
Faller Fullcircle O-34		Dave Kahan	2	No	DP 10 / 0700	1900
Faller Rolls O-400		Justin Rolls	1	No	DP 10 / 0700	1900

7. Control Operations

Continue to hold and improve existing hand and dozer line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off; request faller if required. Mop up 300 feet inside the line. Identify surplus hose and equipment for backhaul.

8. Special Instructions

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318, W 123° 36.217. SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

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Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2650 N	King NIFC	VFIRE 22	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resou Josh Black	rce Unit Leader)	Approved by Rob Daugl	(Planning Section Chief)	Date 8/17/15	Time 2100	

^{*}Bold indicates a 24-hour shift. All 12 and 16-hour resources will be used all three shifts.

DIVISION	ASSIGNME	NT LIST	1. B	iranch IV		2. Division/Group Pine C/L/R,Bluford/1.64	ODD
3. Incident Name			4. 0	perational Period			
Humboldt Complex				Date: 8/19-8/2	20	Time: 0700	0-0700
5.		Op	eratio	ons Personnel			
Operations Chief	Felix Berbena		Safe	ety Officer		Louis Sciocchetti	
Branch Director	Dennis King		Divi	sion/Group Sup	ervisor	Robert De La Rosa	
6.		Res	source	es Assigned this	Period		
Strike Team/Task Force/ F	Resource Designator	Leader		Number Persons	Transport Needed	Drop Off PT./Time	Pick Up PT./Time
STC OES 2870C		Rich Dickenson		22	No	DP 10 / 0700	0700
ENG HUU 1260		Treven Brandor	1	3	No	DP 10 / 0700	0700
ENG HUU 1269		Jose Beltran		4	No	DP 10 / 0700	0700
STG MEU 9115G Brian Bishop		Brian Bishop		31	No	DP 10 / 0700	0700
CRW1 HUU Alder 2 Don Perez				16	No	DP 10 / 0700	0700
CRW2 ORS Diamond	Fire C-4	Mike Sulffridge		20	No	DP 10 / 0700	2300
CRW2 PALOMAR 6 C	:-28	Andrae Aldrete		15	No	DP 10 / 0700	2300
W/T PVT Willmore	E-26	Kalen Souza		2	No	DP 10 / 0700	0700
W/T PVT Valley Tim	ber E-83	Trevor Nelson		2	No	DP 10 / 0700	0700
Faller Fullcircle O-34	- CONTRACTOR -	Dave Kahan		2	No	DP 10 / 0700	1900
Faller Rolls O-400		Justin Rolls		1	No	DP 10 / 0700	1900
SOFR 0-458		Paul Selegue		1	No	DP 10 / 0700	0700

Control Operations

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8. Special Instructions

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318, W 123° 36.217. SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

9.			Division/Gro	up Communicatio	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2650 N	King NIFC	VFIRE 22	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resou Josh Black	rce Unit Leader)	Approved by Rob Daugh	(Planning-Section Chief	THE REAL PROPERTY OF THE PARTY	Date 8/17/15	Time 2100	

^{*}Bold indicates a 24-hour shift. All 12 and 16-hour resources will be used all three shifts.

DIVISION AS	SSIGNME	NT LIST	1. Branch Conti	ngency	2. Division/Group	
3. Incident Name Humboldt Complex			4. Operational F			
Trumbolat Complex					19-8/20, 8/20-8/21	Time: 0700-0700
5.		Ор	erations Perso	nnel		
Operations Chief	Felix Berbe	na	Safety Office	r	Louis Sciocchettí	
Branch Director	None		Division/Grou	ıp Supervisor	None	
6.		Res	sources Assign	ed this Period	l	
Strike Team/Task Force/ Resou	urce Designator	Leader	Number Persons	Transport Needed	Drop Off PT./Time	Pick Up PT./Time
HAMMAN						

			***************************************			<u></u>
						J
7. Control Operations						
None						u u u u u u u u u u u u u u u u u u u

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Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group				Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
repared by (Resou osh Black	rce Unit Leader)	Approved by (Rob Daugh	Planning Section Chief	")	Date 8/17/15		Time 2100

ICS 204 NFES 1328

DIVIS	DIVISION ASSIGNMENT LIST			1. Branch Contingency			2. Div	2. Division/Group				
3. Incident Name					ļ	ational Period			·	1		
Humboldt Con						ate: 8/18-8/	19, 8/19)-8/20. 8/2	n-8/21	Tim	e: 0700-0700	
5.				Op		Personnel						
Operations Ch	ief	Felix Berl	bena		Safety Officer L				Louis Sciocchetti			
Branch Directo		None		·						***************************************		
6.	<u> </u>	NONE		Do	<u> </u>	· · ·		None				
Strike Team/Task I	Force/ Resource	Designator			sources	Assigned this	Transpo	ort	. T			
Some really tasks	Toreer Nessource	Designator	L	eader		Persons	Neede	l Dich	Off PT./Time		Pick Up PT./Time	
			The state of the s									
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				······································	 						•	
												
: :												
-		····		·····							***************************************	
7. Control Operation	ns											
None.												
	<u>,,,,,</u>											
8. Special Instruction			ومديومة التر	ما حاا اسلام	oh:4	^ L _						
All 12 and 10							tor Die	trict is a	do not null u	wat	or from	
Water canno											staffed by a	
firefighter.												
36.217. SOF											•	
9.				Divis	ion/Gro	ıp Communi	cation Su	ımmary				
Function	Frequency		System	Cha	nnel	Function		Frequency	System		Channel	
	Tx 159.3000	N	King	CM	D1		. 1	Tx 59.3000 N	King		CMD1	
Command	Rx		NIFC	(Ton	e 10)	Command	3	Rx	NIFC		(Tone 15)	
	151.3550	N					_ 1	51.3550 N				
Tactical	1					Air to Grou	nd	Tx/Rx	King		CDF Tac 24	
Div/Group						, to Groun	_	151.3175	NIFC			
Prepared by (Resour	rce Unit Leader)		Approved by (F	l lanning Se	ction Chief)	Date	-		Time		
Prepared by (Resource Unit Leader) Josh Black Rob Daugherty)	The state of the s	8/1	7/15		210	0	

DIVISION ASSIGNMENT LIST			1. Brand			2. Division/Group			
DIAI2	10N W221	MALKI LT2	1	(Contingen	-y	7	rt	
3. Incident Name	,			4. Opera	ational Period				
Humboldt Com	plex			D	ate: 8/18-8/1	9, 8/19-	8/20, 8/20	-8/21 Tin	ne: 0700-0700
5.			Ор	erations	Personnel				
Operations Chi	ef Fe	ix Berbena		Safety	Officer		Louis Scioo	chetti	
Branch Directo	r No	ne		Divisio	n/Group Supe	ervisor	None		
6.		***************************************	Res	sources A	Assigned this	Period			
Strike Team/Task F	orce/ Resource De	ignator	Leader		Number Persons	Transport	Drop O	ff PT./Time	Pick Up PT./Time
			·····		1 (130113	Needed			
	······································								***************************************
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	·								
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		<u> </u>							
Control Operation None.	IS.								TOTAL
None.									петемули шинана
8. Special Instructio		•••			•				
		ces will be used				D:_L	ملم ماندند	wat mull wat	ov fram
Water canno	t be withdra thin the Alde	wn from anywho rpoint town limi	ere in t itc. A n	ne Alde	erpoint wa er source i	ter vist is locate	rict, i.e. ac od in Dobb) not pull wat vn Creek and	er irom I staffed by a
firefighter. L	ocation of w	ater source: 22	689 Alc	lerpoin	t Road, Alc	lerpoint	;, CA 9551	1: N 40° 13.3	318/ W 123°
		d FEMTs workir							
									
9.	T				ip Communic			Contract	Chappel
Function	Frequency Tx	System	Cha	nnei	Function		Frequency Tx	System	Channel
Command	159.3000 N	King	СМ		Command	15	59.3000 N	King	CMD1
Commana	Rx 151.3550 N	NIFC	(Ton	e 10)		1	Rx 51.3550 N	NIFC	(Tone 15)
	101.0001					- *			
Tactical Div/Group					Air to Groun	d 1	Tx/Rx .51.3175	King NIFC	CDF Tac 24

Approved by (Planning Section Chief)
Rob Daugherty

Time 2100

Date 8/17/15

Prepared by (Resource Unit Leader)
Josh Black

DIVISION A	SSIG	NMENT LIST	1. Branch	IV		2. Division/Group Firing Group	EVEN			
3. Incident Name			4. Operation	onal Period			<u> </u>			
Humboldt Complex			Date: 8/18-8/19, 8/20-8/21 Time: 0700-0700							
5.		(Operations Pe	ersonnel						
Operations Chief	Felix	Berbena	Safety O	fficer	Louis	Sciocchetti	***************************************			
Branch Director	None		Division/	Group Supervisor	Keva	ın Fox				
6.		F	Resources As	signed this Period						
Strike Team/Task Force/ Resource Leader Designator			Number Persons	Transport Needed		Drop Off PT./Time	Pick Up PT./Time			
STC XSN 2397C	I	Bill Shubin	18	No	T I	OP 10 / 0700	0700			
STC MEU 9110C		Tony Howard	17	No		OP 10 / 0700	1900			
STC XME 2150C	ŀ	Kirk Thomsen	19	No		DP 10 / 0700	1900			
STG HUU 9127G	ı	Eric Rudesill	31	No		OP 10 / 0700	0700			
STG SHU 9244G]	John Capen	31	No	C	OP 10 / 0700	0700			
STG SHU 9243G	I	Russ Miles	31	No	1	OP 10 / 0700	0700			
STG SHU 9242G]	Jim Davis	31	No	C	OP 10 / 0700	0700			
STL TGU 9250L	ı	Kevin Oliver	8	No	Ľ	OP 10 / 0700	0700			
DOZ HUU 1240 E-88	1	Randall MacMillan	3	No	<u> </u>	OP 10 / 0700	0700			
DIVS 0-233	I	Devin Leonard	1	No		OP 10 / 0700	0700			
DIVS 0-138 Kurt McCray		1	No	ם	OP 10 / 0700	0700				
FEMP O-394 Gabe Lopez		1	No	E	OP 10 / 0700	0700				
FEMT 0-462	E	Erin Brown	1	No		P 10 / 0700	0700			
SOFR O-343 Roy Stephenson		1	No		DP 10 / 0700	1900				

^{7.} Control Operations

Identify trigger points and make them known.

Continue to validate firing plan for DIV JJ, LL, and TT. Ensure checklist is reviewed and completed. Division Supervisor will report directly to Operations.

8. Special Instructions

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217. SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

9.			Division/Grou	up Communicatio	n Summary			
Function	Frequency	System	Channel	Function	Frequency	System		Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC		CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.2925	King NIFC	CDF Tac 26	Air to Ground	Tx/Rx 151.3175			CDF Tac 24
Prepared by (Resource Unit Leader) Josh Black		Approved by Rob Daug	(Planning Section Chief		Date 8/17/15		Time 2100)

ICS 204 NFES 1328

^{*}Bold indicates a 24-hour shift. All 12 and 16-hour resources will be used all three shifts.

DIVISION AS	SSIG	NMENT LIST	1. Branch	IV	2. Division/Group Firing Group	ODD
3. Incident Name			4. Operati	onal Period		
Humboldt Complex			Date	e: 8/19-8/20	Time: 0700-0	700
5.		0	perations P	ersonnel		
Operations Chief	Feli	x Berbena	Safety O	fficer	Louis Sciocchetti	
Branch Director	Non	е	Division/	Group Supervisor	Keith Hill/Kevin Fink	enkeller (T)
6.	Re	esources As	signed this Period		······································	
Strike Team/Task Force/ Resource Leader Designator			Number Persons	Transport Needed	Drop Off PT./Time	Pick Up PT./Time
STC SKU 9263C Darryl Laws		Darryl Laws	18	No	DP 10 / 0700	0700
ENG T3 HUU 1272 Kevin Aarons		Kevin Aarons	4	No	DP 10 / 0700	0700
ENG HUU 1259		Erik Bryant	4	No	DP 10 / 0700	0700
ENG WHT 5330		Allison Murphy	3	No	DP 10 / 0700	0700
ENG HUU 1281		Tran Beyea	4	No	DP 10 / 0700	0700
ENG HUU 1268		Adam Cook	4	No	DP 10 / 0700	0700
STG HUU 9124G		Orlando Payne	29	No	DP 10 / 0700	0700
STG SKU 9264G		Cyrus McCormick	31	No	DP 10 / 0700	0700
STG LMU 9221G		Scott Grendahl	31	No	DP 10 / 0700	0700
CRW1 HUU Eel River 1		Ivan Driggs	14	No	DP 10 / 0700	0700
CRW2 HUU Eel River 2		Owen Head	16	No	DP10 / 0700	0700
DIVS 0-358		Ryan Woessner	1	No	DP 10 / 0700	0700
DIVS (T) 0-352		Stephen Perez	1	No	DP 10 / 0700	0700
DIVS 0-206		Steve Elenburg	1	No	DP 10 / 0700	0700
DIVS (T) 0-95		Bryan McEntire	1	No	DP 10 / 0700	0700
DIVS 0-375 Thomas Hutchinson		Thomas Hutchinson	1	No	DP 10 / 0700	0700
DIVS (T) 0-404 Morgan Zimmerman		Morgan Zimmerman	1	No	DP 10 / 0700	0700
FEMP O-454	EMP O-454 Jim O'Connor		1	No	DP 10 / 0700	0700
EMT 0-453		Jim Evans	1	No	DP 10 / 0700	0700
SOFR 0-343		Roy Stephenson	1	No	DP 10 / 0700	1900

^{7.} Control Operations

Identify trigger points and make them known. Continue to validate firing plan for DIV 33, LL, and TT. Ensure checklist is reviewed and completed. Division Supervisor will report directly to Operations.

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217. SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

9.			Division/Grou	up Communicatio	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.2925	King NIFC	CDF Tac 26	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resou Josh Black	rce Unit Leader)	Approved by Rob Daug	(Planning Section Chief herty		Date 8/17/15	Time 210	=

^{8.} Special Instructions

^{*}Bold indicates a 24-hour shift. All 12 and 16-hour resources will be used all three shifts.

DIVISION ASS	SIGNM	IENT LIST	1. Branch			2. Division/Group Suppression Rep	air	Page: 1 of 3		
3. Incident Name			4. Operationa	l Period		· · · · · · · · · · · · · · · · · · ·		<u></u>		
Humboldt Complex			Date: 8/18-8/19, 8/19-8/20, 8/20-8/21 Time: 0700-0700							
5.		Op	erations Personnel							
Operations Chief	Felix Ber	bena	Safety Offic	cer		Louis Sciocchettí				
Branch Director	nch Director None		Division/Gr	oup Supervi	sor	Heather Brent				
6.	Re	sources Assig	ned this Pei	riod	1					
Strike Team/Task Force/ Resource I	Leader	Number Persons	Transport Needed	D	rop Off PT./Time	Pi	ick Up PT./Time			
CRW2 ORS Diamond Fire	C-13	Billy Smith	20	No	ICP / 0700			1900		
CRW2 ORS Abraham C-5		Micah Thurman	20	No	ICP / 0700		1900			
DOZ PVT Northwestern E	-34	Ron Stevenson	2	No		ICP / 0700	1900			
DOZ PVT Travis Oferrall E	-35	Travis Oferrall	2	No	ICP / 0700		1900			
DOZ PVT John W Hertzig	E-36	Dale Briski	2	No	ICP / 0700		1900			
DOZ PVT Frank Zabel E-7	5	Wade	2	No	ICP / 0700			1900		
W/T PVT Act Fast E-6		Matthew Meier	2	No		ICP / 0700		1900		
W/T PVT Cattlelack Ranch	n E-71		1	No		ICP / 0700		1900		
W/T PVT John Hertzig E-1	L00	Bob Saunders	2	No		ICP / 0700		1900		
Masticator E-315			1	No		ICP / 0700		1900		
EXC PVT Sunrise E-311			1	No		ICP / 0700		1900		
EXC PVT Sunrise E-312			1	No		ICP / 0700		1900		
Grader Finnegan E-341		Finnegan	1	No		ICP / 0700		1900		
Log Loader Johns E-316	***	Virgil Johns	1	No		ICP / 0700		1900		
Skidder Hiatt E-322		Wayne Hiatt	1	No]	ICP / 0700		1900		

^{7.} Control Operations

Construct waterbars on dozer and hand lines as directed by RESP. Chip debris along roads. Assist with other tasks as needed. Direct all chipped materials to the south and/or west side of the O-8 road. **DO NOT** direct chips into the wilderness area.

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Division Supervisor to report directly to Operations.

All resources in division are 12-hour resources.

SOFR, FEMPs, and FEMTs working throughout the Branch in all Divisions.

			Division/Grou	ıp Communicatio	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075 N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
epared by (Resou sh Black (rce Unit Leader)	Approved by Rob Daug	(Planning Section Chief)		Date 8/17/15	Tir 21	me 100

DIVISION ASS	IGNM	IENT LIST	1. Branch			2. Division/Group Suppression Re	epair	Page: 2 of 3		
3. Incident Name			4. Operational Period							
Humboldt Complex			Date: 8/18-8/19, 8/19-8/20, 8/20-8/21 Time: 0700-070							
5.		Ope	erations Personnel							
Operations Chief F	elix Ber	bena	Safety Officer Louis Sci			Louis Sciocchetti	ĺ			
Branch Director None			Division/Gr	oup Supervi	sor	Heather Brent		**************************************		
6.		Res	ources Assig	ned this Per	riod	<u></u>				
Strike Team/Task Force/ Resource Designator Leader			Number Persons	Transport Needed	Drop Off PT./Time		P	ick Up PT./Time		
Skidder Hiatt E-323		Wayne Hiatt	1	No	ICP / 0700		1900			
Skidder Leonardo E-324		Tim Cell	1	No		ICP / 0700	1900			
Chipper Cut Wright E-228		Tim Wright	1	No	ICP / 0700		1900			
Chipper Simpson E-229		Gregg Simpson	1	No	ICP / 0700		ICP / 0700 1900			
Chipper Miller E-297		Austin Berry	1	No		ICP / 0700		1900		
FOBS O-39		Tim Meyers	1	No		ICP / 0700		1900		
FOBS O-40	·	Lucas Titus	1	No		ICP / 0700		1900		
FOBS O-61		David Janssen	1	No	ICP / 0700			1900		
FOBS (T) O-163		Brandon Rodgers	1	No		ICP / 0700		1900		
FOBS (T) O-199		Christopher Wetzel	1	No		ICP / 0700		1900		
HEQB O-266		Kanwardip Kailey	1	No		ICP / 0700		1900		
HEQB O-373		Roger Petersen	1	No	ICP / 0700		1900			
		Casey Deal (T)	1	No		ICP / 0700		1900		

^{7.} Control Operations

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·			Division/Grou	ip Communicati	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075 N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
epared by (Resource Unit Leader) osh Black		Approved by Rob Daugl	Approved by (Planning Section Chief) Rob Daugherty			Date 8/17/15	

ICS 204 NFES 1328

DIVISION AS	SSIGNM	IENT LIST	1. Branch			2. Division/Group Suppression Rep	air	Page: 3 of 3		
3. Incident Name			4. Operationa	il Period	1.			<u> </u>		
Humboldt Complex			Date: 8/18-8/19, 8/19-8/20, 8/20-8/21 Time: 0700-0700							
5.		Оре	rations Pers	rations Personnel						
Operations Chief	Felix Ber	bena	Safety Offic	cer		Louis Sciocchetti				
Branch Director	None		Division/Group Supervisor Heather Brent			Heather Brent				
6.		Res	ources Assig	ned this Pe	eriod	 				
Strike Team/Task Force/ Resource Designator Leader			Number Persons	Transport Needed	Dr	op Off PT./Time	Pi	ck Up PT./Time		
HEQB O-269		Justin Wass	1	No		CP / 0700		1900		
HEQB O-353		William Williams (T)	1	No	ICP / 0700		1900			
HEQB O-348		Trevor Johnson	1	No]	CP / 0700	1900			
HEQB O-317		Ryan Winchester	1	No	ICP / 0700		1900			
HEQB O-377		Darren Beaty	1	No	ICP / 0700			1900		
READ O-380		Jennifer Hensel	1	No	ICP / 0700			1900		
READ 0-446		Greg Laurie	1	No	1	CP / 0700		1900		

7. Control Operations

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9.			Division/Grou	ıp Communicatio	on Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075 N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resou Josh Black	rce Unit Leader)	Approved by Rob Daug	(Planning Section Chief		Date 8/17/15	1	ime 100

DATE: 08/18/2015-08/21/2015 OPERATIONAL PERIOD DATE: AIR OPERATIONS SUMMARY

START: 0800 END: 2000

(Expanded Form for Large Operations)

Avail / Type/ Make-Model / FAA N# / Base(s) FREQ 119.0500 3. PREPARED: 08/17/2015 40 13.74 / 123 37.00 5. TFR: 9000' msl NOTAM: None 5 nm radius **SUNSET: 2010** 8. FIXED-WING AA 120 RAAB needed thru AA Lead planes: Air Tactical Request as (FOI) SUNRISE: 0627 **CUTOFF: 1940 TN 16 TX/RX** 165.00 E 163.100 119.050/119.575 Keep track of water removed from local ponds, provide amount and Lat/ Long to Helibase Mgr. (ALT) 151.3175 AM 2. PREPARED BY: Matt Stanford 4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.); AIR/GROUND: FREQUENCIES AIR/AIR RW: AIR/AIR FW: Be aware for low hanging wires when flying in and around Eel River Camp General Avaition flying out of the Garberville Airport (016) CTAF 122.9 **DECK:** All GPS data to be collected (degrees, minutes & decimal minutes) (951) 545-8205 (760) 702-5641 (707) 499-2251 (530) 277-2311 (530) 526-6994 1. INCIDENT NAME: Humboldt Complex Eel River Helibase 40 08.513/ 123 48.827 ATGS: Kurt Dernedde AOBD: Matt Stanford HELCO: Eric Schwab ASGS: Mark Kalisek HEBM: Dennis Cobb CAHUU005606 6. PERSONNEL

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. HELICOPTERS (Use Additional Sheets As Necessary	ı
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FAA N#	TY	FAA N# TY MAKE/MODEL BASE AVAIL START	BASE	AVAIL	START	REMARKS	FAA N#	LX L	FAA N# TY MAKE/MODEL BASE	BASE	AVAIL START	START	REMARKS
A-4 C102	11	Вен UH-1Н ЕСНВ	ELHB	080	0060	Air Rescue/ Bucket							
A-35 HT703	1	S-64	ЕГНВ	0080	0060	Tank							
A-38 C5CH	1	S-61	ELHB	0800	0060	Tank		 					
A-22 1GH II	П	ини	ELHB	0080	0060	Bucket							
				Marie 1977		**************************************				***************************************			

Request thru

AA

TN-10 East of the complex TN-15 West of the complex

168.6250

AIR GUARD

(707) 444-2863

Kneeland Helitack Base

Eel River Helibase

(858) 353-6261

TOLC

COMMAND

(707) 725-4572

Rohnerville Air Attack Base

122.850

CMD 1 TN- 10 RX: 151.3550 TX:159.3000 Other:

Airtankers:

october 1998 ICS-220a (Test)

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardaut, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION	8FLY FROM	FLY TO
Air Tactical	When needed order through Command net.			
Bucket support	Make contact with ATGS or HELCO on assigned Air to Ground Freq			
PAX/Cargo	SLING LOADS NEED TO BE ORDERED BY 1400 HRS. ORDER THROUGH COMMUNICATIONS			
Medevac/Air Rescue	C102 out of Eel River Helibase			
Recon	Request thru Helibase			
Helispot Construction	Once helispot established/approved/numbered, notify Air Ops with Lat Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. Use Lookouts and Trigger Points.			
To the second se				
Communications				

11. Helispot, Dip Site Portable Retardant Base and Sling Spot Information-

f			-T	T	т	 		T	т	7	7	7
REMARKS												
LONGITUDE		The same of the sa	The state of the s						A CONTRACTOR OF THE CONTRACTOR			
LATITUDE		market every mental and the second se		ernerer werere wereren								
SLING DIVISION							The state of the s					
SLING SPOT #		**************************************										
DIP	One of the control of											
HELI-												

		NOTIONAL DADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time	Г
<u> </u>		TIONE DI ANI	Table to the second sec			0/47/00/46 /	000	7,0		
اذ	OMMONICA	COMMUNICATIONS PLAN	numbolat Complex	ex		8/17/2015 / 1800	1800	α/1α	8/18 - 8/21 0/00 - 0/00	
										52530
ວົ *	Function	Channel Name/Trunked Radio System	Assignment	RX Freq Nor W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks	(2)
- [Hum. Command	CMD1 T10	All Divisions	151.3550 N	103.5	159.3000 N	107.2	A	Tone 10 East of the complex	T
2	Hum. Command	CMD1 T15	All Divisions	151.3550 N	103.5	159.3000 N	162.2	A	Tone 15 West of the complex	—
ო	Mad Riv. Command	Mad Riv CMD1	All Divisions	168.1000 N	123.0	170.4500 N	123.0	⋖	Linked with Mad Riv. CMD 2	1
4	Mad Riv. Command	Mad Riv CMD2	All Divisions	172.7000 N	123.0	163.7625 N	123.0	∢	Linked with Mad Riv. CMD 1	T
ഹ	Tac	VFIRE 22	Pine	154.2650 N	156.7	154.2650 N	156.7	A		-T
ဖ	Tac	VFIRE 23	Steelhead	154.2950 N	156.7	154.2950 N	156.7	<	Martinistics of the second	7
~	Tac	VFIRE 24		154.2725 N	1.56.7	154,2725 N	156.7	⋖		· T
∞	Тас	VFIRE 25		154.2875 N	156.7	154.2875 N	156.7	⋖		T
თ	Тас	VFIRE 26		154.3025 N	156.7	154.3025 N	156.7	∢		
9	Тас	CDF Tac 27	Suppression Repair	159,3075 N	192.8	159.3075 N	192.8	∢	Tone 16	1
Ξ	Тас	CDF Tac 26	Firing Group	159.2925 N	192.8	159.2925 N	192.8	A	Tone 16	7
4	Medical	CALCORD	All Divisions	156,0750 N	156.7	156.0750 N	156.7	∢		
<u>ç</u>	Air to Ground	CDF Tac 24	Air to Ground	151.3175 N	192.8	151.3175 N	192.8	A	Air to Ground / Tone 16	—
4	Unassigned	HUU Local		151,2500 N	110.9	159.4050 N	107.2	¥	Tone 10	_
5	Logistics Tac	CDF Tac 28	Logistics	151.1825	192.8	151.1825 N	192.8	A	Tone 16, Incident Base only	
9	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	∢	Emergency	T
1										_
<u>æ</u>										·
6										
8	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	A	Emergency	
d de la de	Prepared by (Communications Unit)	ations Unit)	Robert Ellis, COML	s, COML	Incident Location County - Humboldt	n oldt State - CA	Latifude - 4	10° 13.34	Latitude - 40° 13.345 N Longitude - 123° 87.035 W	T

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.



ICS 206 8-78

1. INCIDENT NAME

Humboldt Complex

2. DATE PREPARED

3. TIME PREPARED

4. OPERATIONAL PERIOD

8/17/15

1200

8/18 - 8/21/150700 - 0700

		5. II	NCIDENTA	/IEDICAL AID	STATIONS					50 (50 (50	
MEDIC	CAL AID ST	TATIONS			LOC	ATION				PARAI YES	MEDICS NO
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	NAME			ADI	DRESS			PHONE	-	YES	NO
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Copter 102 -DAY HO			Humbol	dt Complex	Helibase		C	U MMC	NIT		XX
Air Guard H825 – NI			Redding					U MMC		XX	
CHP H16 – DAY/NIC	3HT HOIS		Redding				530	0-225-2	<u>2040 </u>	XX	<u> </u>
			т	nd Ambulai						T	T
CITY AMBULANCE	– DEDICA	TED TO INCIDENT	 	POINT STAT				U MMC		XX	
City Ambulance	714		814 Red	lwood Dr. G	arberville, (CA	707	7-442-4	553	XX	ļ
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			7.41		EL TIME			HELI	PAD	BURN (CENTER
NAME		ADDRESS		AIR	GRND	PHONE		YES	NO	YES	NO
Phelps Commu	nity	733 Cedar St Garber	ville, CA	N/A	15 min	707-923-39	21		X		Х
Redwood Memo		3300 Renner Dr Fort	una, CA	N/A	45 min	707-725-45	62		Х		X
Mercy Hospital – LE TRAUMA	EVELII	2175 Rosaline Redd	ling, CA	40 min	1 hr	530-225-72	.01	Х			Х
UC Davis Med Co	enter	2315 Stockton Blvd Sacr	amento, C	4 1 hr 20 min	6 hrs	916-734-37	90	Х		Х	
		8. MEC	ICAL EME	RGENCY PR	OCEDURES	5					
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		visor to contact Division		NATURE	OF INJURY	4					
 Division Supervisor 		nt/condition and location	1.								*
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CALCORD Communication	tions Unit co	ontacts:		LAT	ı	LONG					
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CALCORD Comm Unit v		,						_ ^	<u></u>		
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		ortney, MEDL			>	Sciocchetți	مارير		_		
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FIRING OPERATION CHECKLIST

L	ocation:
D	Pate: Time:
F	iring Supervisor
1.	. <u>Personnel Briefing</u>
	 □ Objectives □ Conditions (fire environment) □ Resource assignments identified □ Firing personnel □ Holding forces □ Lookouts □ Ignition plan/sequence □ Communication Plan □ Contingency Plan □ Safety issues
2.	Go / No-Go
	All personnel briefed Weather forecast reviewed Resources in place Lookouts posted as needed Anchor and termination firing points identified Communications systems in place Fire behavior forecast reviewed Escape routes and safety zones established and made known Adjoining forces/Air Attack notified
3.	Approval Prior To Firing
	☐ Division Supervisor☐ Branch Director☐ Operations
ł.	Other Notifications
	Other: Other:

Attach Firing Operations Checklist to ICS-214

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PUBLIC INFORMATION

Humboldt Complex Info phone number is 707 418-0411

Please provide this number to the inquiring public for Fire Information.

Additionally, if you receive a question about the *Mad River Complex* (Pickett, Gobbler, Lassic, and Swayback Fires), or a question about any fire in the Mount Lassic Wilderness or near Ruth Lake, please provide the following:

USFS Information number is 707-574-6289.

LOGISTICS

Please utilize commercial car washes only for engine washing. There are commercial car washes in Eureka, Fortuna Redway and Garberville.

Incident Phone List

Communications Trailer (559) 906-7770

		CELL
Incident Co	mmander & Staff	Commence of the Commence of th
Deputy Incident Commander	Mark McKey	(707) 499-9251
Safety (Day)	Lou Sciocchetti	(707) 391-6750
Information Officer	Susan Vanmeter	(707) 223-1243
Ор	erations	
Operations Section Chief (Day)	Felix Berbena	(530) 200-2547
Air Operations Branch Director	Matt Stanford	(951) 545-8205
Pl	anning	
Training Technical Specialist	Lynn Webb	(707) 391-6754
Lo	gistics	
Logs Section Chief	Frank Reilly	(951) 692-5227
Supply Unit	James Beckmann	(951) 760-5058
Ordering AM	Josh Randol	(209) 564-9433
Ordering PM	Chris Campmas	(805) 748-3533
Facilities Unit	Shawn Burris	(909) 266-4752
Grnd Support Unit	Robert Tooker	(530) 945-8394
Grnd Support Unit	Nik Harris	(805) 903-3433
Communications Unit	Darrell Johnson	(559) 305-3718
Motel Unit	Christina Brady	(951) 473-9593
Medical Unit	Kris Yeary	(909) 234-7970
Medical Unit	Steve Stone	(970) 318-8471
Fi	nance	
Finance Section Chief	Michael Borelli	(650) 245-1719

<< For changes, please stop by the Communications Unit >>

8/18/2015 ver. 1



EEL RIVER CONSERVATION CAMP

State of California

Department of Forestry and Fire Protection

Department of Corrections

"Anyone bringing intoxicating liquors, drugs, firearms, or explosives inside camp limits is guilty of a felony and will be subject to penalties of sections 2790 and 4573 of the California penal code."

Basic rules of conduct apply.

2 operator, 24 hour shift

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1 operator, 12 hour shift

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STATE OF CALIFORNIA
DEPARTMENT OF FORESTRY AND FIRE PROTECTION
PROPERTY CERTIFICATION OF LOCATION OR DAMAGE
CERTIFICATE OF RESPONSIBILITY FOR INCIDENT OCCURRENCE

NOTE: This form must not be used to certify lost, stolen or worn out property. A STD 152 Property Survey Report must be completed.

CAL FIRE-101 pa	ge 1 of 2 (1/0	J7)					DOC. NUMBER:
LOCATION / INCI	DENT NAME	=:	INCIDENT NUMB	JER:	UNIT:	REGION:	DATE:
THE FOLLOWING	ARTICLES	WERE: (bro	oken, left on line, dam	naged, or other)			DATE OF OCCURRENCE:
QUANTITY	UNIT OF MEAS.		STOCK NUMBER WHENEVER ASSIGNED)	(INDICATE SIZE, MAKE, PROVIDE ADEQUAT	DESCRIPTION MODEL, TYPE, ETC., TO TE DATA TO EFFECTIVELY PROPERTY.)	CLEARLY DESCRIBE	THE ITEM, PROPERTY NUMBER
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REMARKS:	<u></u>		Water Committee of the				
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COMMENTS:							
SIGNATURE OF	UNIT ADMIN	ISTRATOR:			TITLE:		DATE:

DEPARTMENT OF FORESTRY AND FIRE PROTECTION

PROPERTY CERTIFICATION OF LOCATION OR DAMAGE CERTIFICATE OF RESPONSIBILITY FOR INCIDENT OCCURRENCE

CAL FIRE 101(Rev. 1/07) page 2 of 2

used to certify lost, stolen or worn out property. A STD 152 Property Survey Report must be completed.

Instructions for Use of CDF 101 Property Certification of Location or Damage

Document Number: for use as a local number system or when attached to a FC-40 document.

Location / Incident Name: Enter the CDF facility property is assigned to. If submitting to an incident base, enter the Incident Name.

Incident Number: Enter the appropriate incident number

Unit: Enter the Unit the property is assigned to. If submitting to an incident base, enter the request number of the person certifying damage example E-320, C-14 or O-355.

Region: Enter the CDF Region where the property was assigned. If submitting to an incident base, enter the CDF Region responsible for the incident.

Date: Enter the date the P.L.or D. was completed.

The following items were: Enter either 'Broken', 'Left on Line', 'Damaged' or other status of the property. Reminder, this form cannot be used in place of the STD-152 to certify Lost, Stolen, Worn Out or Damaged beyond repair property.

Date of Occurrence: Enter the date the property was broken, left on line or damaged.

Quantity: Enter the quantity for the line item.

Unit of Measure: Enter the unit of measure for the line item (example ea = each).

CDF Stock Number: Enter the PIN or stock number.

Description: Enter the description of the line item, indicate size, make, model and type. Clearly describe the item and provide adequate data to effectively identify equipment or property.

Property Number: Enter the CDF property number assigned to the line item, Capitalized or sensitive property must have their property number entered here.

Location of Items: Where is the property now (example, left on Division B night shift 8/1/04, Drop Point 2). A GPS coordinate, Station 22 or Unit Service Center may also be used to describe Location.

Remarks: Enter specific remarks here, how was the property damaged, what specifically is wrong with it.

Signature of Person Certifying Occurrence as Described:

Signature: The CDF Employee certifying the occurrence must sign.

Printed Name: Enter the printed name of the signature.

Title: Enter the title of the signature.

Date: Enter the date of the signature.

Unit Supervisors Approval:

If submitted on an incident this section must be completed by the supervisor of the property custodian. This may be the Strike Team Leader, Division Supervisor, Receiving and Distribution Manager, Supply Unit Leader, Logistics Section Chief, Agency Representative or Incident Commander.

If submitted at the home Unit this section must also be completed by the supervisor of the property custodian. This may be a Battalion or Division Chief.

Comments: Supervisors may enter comments of approval or disapproval.

Signature of Unit Administrator: Signature of Unit Supervisor reviewing the certification described.

Title: Title of the signature.

Date: Date of the signature.

Notes:

This document is NOT required if exchanging property at an incident base with the exception of capitalized or sensitive property assigned a CDF property number.

This document is required as certification when submitting an MRT to your local Service Center for replacement of property.

An OF-315 (Incident Replacement Requisition) is required as authorization to purchase fire replacement items at your local Unit. This document is required when submitting an MRT to you local Service Center for fire replacement items. A CDF-101 and/or A STD-152 are required for the certification of the status of property being requisitioned for replacement.

INCIDENT REPLACEMENT REQUISITION

					ISSUE NUMBER (FOR C	ACHE USE)	······································	
INCIDENT ORDE	RNUMBER				second second of a second	•		
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FIRE SUPPRESSION REPAIR

HUMBOLDT COMPLEX: CAHUU-005606

Fire Suppression Repair is the repair of damage caused directly from fire suppression activities. It is not the repair of areas damaged by the fire. We cannot upgrade facilities beyond their pre-fire condition. Any projects too large or complicated to be completed by the Fire Suppression Repair Group, shall be turned over to the local Unit or the Comp/Claims Unit.

Fire Suppression Repair needs should be reported as soon as discovered. To the extent feasible and with approval, repair work should start as soon as practical without conflicting with fire suppression actions. When feasible, construct waterbreaks (waterbars) on all dozer lines, handlines, and safety zones concurrent with line construction or mop-up operations. Remove trash and debris, including flagging and signs when no longer needed.

Repair Site Inventory

Field Observers and Fire Suppression Repair Group will assess the fire area for repair needs. All fireline resources are asked to contribute to this assessment by aiding in the development a complete evaluation of impacts and communicating them to the Fire Suppression Group.

Infrastructure Damage

Report the location and type of suppression damage to infrastructure. Common examples of such features include: fences, gates, culverts, bridges, watercourse crossings, water sources -including conduit and piping, utility distribution lines (above/below ground), and manmade barriers on roads previously closed but opened for suppression activities.

Natural Resource Damage

This category represents the repairing of existing problems <u>caused by fire suppression activities</u> and to prevent potential problems such as erosion caused by rainfall.

- Construct oversized waterbars where surface erosion in the form of riling/gullying of the dozer line would occur and in areas where any erosion has the potential to enter a watercourse. Berm removal may be sufficient without constructing a waterbar where dozer lines generally follow the contour, naturally outsloped or where the topography allows immediate drainage of (winter) rainfall.
 - Out waterbars diagonally with a minimum depth of 6" into existing grade with a 12" berm for a height of 18". Waterbreaks will be installed at a 30-45 degree angle. Outlets shall be open and directed onto the least erodible material possible.

Line or Road Gradient (%)	0-25%	>40%
Waterbar Spacing	100'	50'

- While performing repair on dozer lines, remove berms created by suppression activities unless berm is necessary to divert runoff from a sensitive site.
- Clean culverts and drainage facilities plugged with soil and debris by fire suppression activities.
- All slash, soil, and debris deposited into watercourses shall be removed and placed in a stable location away from the watercourse.
- Work within the vicinity of a watercourse and within 100 feet of a cultural site or other sensitive location should be performed by hand crews to avoid further damage. This applies to all direct and indirect lines.
- Construct drivable waterbars on unsurfaced roads when directed.

Cultural Site Damage

Flag site perimeter of known, found or suspected cultural site for identification. Report any disturbance to such a site through chain of command to the incident Archaeologist and/or the Fireline Suppression Repair Group immediately. Use the least disturbing suppression methods possible. Removing or disturbing any artifact is not permissible.

Comp Claims Issues

Damaged resources that are too large or complex for the Fireline Suppression Group to handle shall be turned over to Comp Claims for processing. Examples of such issues include damage to pavement, bridges, pipelines, gates, road surfaces, etc.

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WATER USAGE REPORT

TE: SOURCE / VENDOR ID:			/ Group:	
	Team 1110C, Acme Water Ter		_ REQUEST#	
WATER SOURCE LOCATION	Source (Hydrant, Pond, Tank, Other)	Gallons Used	Property Owner / Contact Number**	

The intent of this document is to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

Water Usage Report

^{**}Please note PROPERTY OWNER AND CONTACT NUMBER! (Use reverse side if needed.)

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UNII	LOG	1. Incident Name	2. Date Prepared	3. Time Prepared	··
4. Unit Name/Designo	itors	5. Unit Leader (Name and Posi	lion)	6. Operational Period	
7.		Roster of	Assigned Personnel		٠
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